

10/549396

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Docket No. 4819-4752

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Bror NYMAN et al.

Serial No.: Not yet assigned      Group Art Unit: Not yet assigned

Filed: September 14, 2005 (Herewith)      Examiner: Not yet assigned

For: METHOD AND EQUIPMENT FOR LIQUID-LIQUID EXTRACTION

Customer No.: 27123

**INFORMATION DISCLOSURE STATEMENT**

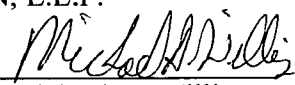
Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

Pursuant to Rule 56, applicant hereby calls the attention of the Patent Office to the references listed on the attached Form PTO 1449. Copy(ies) of these references ☒ are attached herewith, except US Patents and U.S. Patent Publications, and/or ☐ were filed in related application U.S. Serial No(s) \_\_\_\_\_, filed \_\_\_\_\_, respectively.

- ☐ This document is being filed within three (3) months of the filing date of the application
- ☐ Please charge the \$180 fee to Deposit Account No. 13-4500, Order No. \_\_\_\_\_.
- ☒ This document is being concurrently filed with the above-identified application
- ☐ This document is being concurrently filed with an Request for Continued Examination (RCE)
- ☐ This document is being filed prior to a first Office Action
- ☒ This document is accompanied by a Search Report cited in a corresponding PCT counterpart application.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 13-4500, Order No. 4819-4752. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,  
MORGAN & FINNEGAN, L.L.P.

Dated: September 14, 2005

  
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<b>FORM PTO-1449A</b>  <b>INFORMATION DISCLOSURE CITATION</b>	Attorney Docket: 4819-4752	Serial No.: TBA <b>20/549396</b>
	Applicant: NYMAN, Bror; EKMAN, Eero; HULTHOLM, Stig-Erik; PEKKALA, Pertti; LYYRA, Juhani; LILJA, Launo; and KUUSISTO, Raimo	
	Filing Date: September 14, 2005 (Herewith)	Group Art Unit: TBA

## U.S. PATENT / PUBLICATION DOCUMENTS

Examiner Initial		Patent/Publication Number	Publication/Issue Date	Name	Filing Date
		3,997,445	December 14, 1976	Hannestad	July 3, 1975
		5,558,780	September 24, 1996	Vancas	June 10, 1994
		5,662,871	September 2, 1997	Nyman et al.	December 2, 1994
		6,132,615	October 17, 2000	Nyman et al.	March 4, 1999

Examiner Initial		Patent Number	Publication Date	Country	Copy Filed	Translation
					<input type="checkbox"/> Yes	
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					<input type="checkbox"/> Yes	

Examiner /Joseph Drodge/	Date Considered 09/09/2008
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	